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C-A OPERATIONS PROCEDURES MANUAL

ATTACHMENT

5.20.a Supercycle Checkout

Text page 2

C-A OPM Procedures in which this Attachment is used.

5.20		

Hand Processed Changes

<u>HPC No.</u>	<u>Date</u>	<u>Page Nos.</u>	<u>Initials</u>
_____	_____	_____	_____
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Approved: _____ [Signature On File](#) _____
Collider-Accelerator Department Chairman Date

P. Sampson

SUPERCYCLE CHECKOUT

1. MCR Checkout.

1. The SuperCycle:

- [1] Start the following programs using 'StartUp'.
Checkoff programs as started.

Superman_____.
Configure_____.
XBAR_____.
Spreadsheet_____.

Comments/date/time_____

- [2] Check that the following controllers are running and communicating.

CDC.SCGENERATOR_____.
CDC.GT.GENERATOR_____.
CDC.RT.GENERATOR_____.

Comments/date/time_____

- [3] Load the 'STORE' or desired supercycle into the supercycle generator
using 'SuperMan'. _____.

- [4] Using Configure's 'timing options' read the live supercycle and check that
it is identical to the one loaded in [3].

Real Time line _____.
Gauss line _____.

Comments/date/time_____

Operations Coordinator (OC) Signature_____ Date:_____